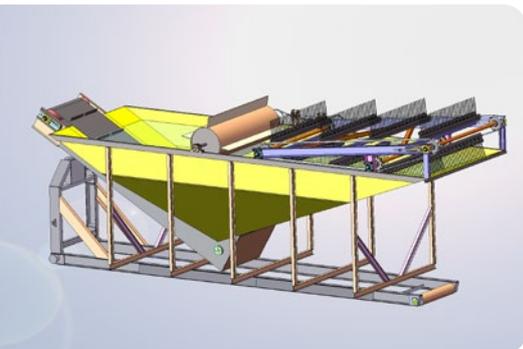




- a strong solution for the environment



## FLOAT/SINK **SEPARATOR**

For separation of light and heavy materials such as woodchips and stones/sand

The system is an alternative to traditional wind sifting and is built by means of a water-vessel. Light materials such as woodchips, plastic etc. will float and be pulled off the water by the chain-drive with carrier studs. The heavy fraction such as stone, sand, metals etc. will sink and be transported via a rubberbelt. The system can be delivered as a stationary construction or built on a hooklift frame for removal. The system is also available with hydraulic operation.

- **Light fractions is pulled out of the water by a chain drive with carrier studs**
  - Gear with electric motor
  - Adjustable speed via/through frequency converter
- **Heavy fraction is transported by rubberbelt with carriers**
  - Gear with electric motor
  - Adjustable speed via/through frequency converter



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ReTec develops, constructs and manufactures special machines for the waste and recycling industry. We offer practical solutions to our customer's needs, helping them increase profitability in their business.